## IN THE CLAIMS:

Applicants, using the revised amendment format now permitted in view of the anticipated adoption of proposed revised 37 C.F.R. § 1.121, submit the following amendments to the claims:

- 1. (Previously amended) An isolated polypeptide comprising the amino acid sequence of SEQ ID NO:1, or a fragment of SEQ ID NO:1 of about 50 to 79 contiguous residues in length, wherein the polypeptide binds to the extracellular domain (ECD) of HER-2 with an affinity binding constant of at least 10<sup>8</sup> M<sup>-1</sup>.
- 2. (Previously amended) The isolated polypeptide of claim 1, wherein the isolated polypeptide is from about 69 to 79 contiguous residues in length.
- 3. (Currently amended) The isolated polypeptide of claim 1, wherein the isolated polypeptide comprises consists of SEQ ID NO:1.
  - 4.-7. (Cancelled).
- 8. (Currently amended) An isolated polypeptide comprising the amino acid sequence of SEQ ID NO:2, or a fragment of SEQ ID NO:2 of about 80 to 419 contiguous residues in length, wherein the C terminal 79 contiguous amino acids are present, wherein at least one N-linked glycosylation site is are present, and wherein the polypeptide binds to the extracellular domain (ECD) of HER-2 with an affinity binding constant of at least 10<sup>8</sup> M<sup>-1</sup>.
- 9. (Currently amended) The isolated polypeptide of claim 8, wherein the isolated polypeptide is from about 350 to 419 contiguous residues in length and three N-linked glycosylation sites are present.
- 10. (Currently amended) The isolated polypeptide of claim 8, wherein the isolated polypeptide comprises consists of SEQ ID NO:2.
  - 11.-17. (Cancelled).
- 18. (Previously amended) A pharmaceutical composition for treating solid tumors that overexpress HER-2, comprising an agent selected from the group consisting of: (a) an isolated polypeptide comprising the amino acid sequence of SEQ ID NO:1, or a fragment of SEQ ID NO:1 of about 50 to 79 contiguous residues in length, wherein the polypeptide binds to the extracellular



domain (ECD) of HER-2 with an affinity binding constant of at least 10<sup>8</sup> M<sup>-1</sup>; (b) an isolated polypeptide comprising the amino acid sequence of SEQ ID NO:2, or a fragment of SEQ ID NO:2 of about 80 to 419 contiguous residues in length, wherein the C terminal 79 contiguous amino acids are present, wherein at least one N-linked glycosylation site are present, and wherein the polypeptide binds to the extracellular domain (ECD) of HER-2 with an affinity binding constant of at least 10<sup>8</sup> M<sup>-1</sup>; (c) a monoclonal antibody that binds to the extracellular domain(ECD) of HER-2; and (d) combinations thereof, with the proviso that the agent cannot be the monoclonal antibody alone, and a pharmaceutically acceptable carrier.

- 19. (Previously amended) The pharmaceutical composition of claim 18, wherein the agent is the isolated polypeptide comprising the amino acid sequence of SEQ ID NO:1, or a fragment of SEQ ID NO:1 of about 50 to 79 contiguous residues in length.
- 20. (Previously amended) The pharmaceutical composition of claim 19, wherein the agent is a combination of the isolated polypeptide comprising the amino acid sequence of SEQ ID NO:1, or a fragment of SEQ ID NO:1 of about 50 to 79 contiguous residues in length, and the monoclonal antibody that binds to the extracellular domain (ECD) of HER-2.
  - 21.-26. (Cancelled).
- 27. (Previously added) An isolated polypeptide consisting of the amino acid sequence of SEQ ID NO:1.
- 28. (Previously added) An isolated polypeptide consisting of the amino acid sequence of SEQ ID NO:2.
- 29. (New) The pharmaceutical composition of claim 18, wherein the agent is an isolated polypeptide comprising the amino acid sequence of SEQ ID NO:2, or a fragment of SEQ ID NO:2 of about 80 to 419 contiguous residues in length.
- 30. (New) The pharmaceutical composition of claim 18, wherein the agent is a combination of the isolated polypeptide comprising the amino acid sequence of SEQ ID NO:2 or a fragment of SEQ ID NO:2 of about 80 to 419 contiguous residues in length, and the monoclonal antibody that binds to the extracellular domain (ECD) of HER-2.